



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

**Hoon HAN et al.**

Application No. 10/579,071

Filed: May 11, 2006

For: METHOD OF ISOLATING AND  
CULTURING MESENCHYMAL  
STEM CELL DERIVED FROM  
CRYOPRESERVED UMBILICAL  
CORD BLOOD

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket No. 36470-231117

Customer No.

**26694**

PATENT TRADEMARK OFFICE

**THIRD STATUS INQUIRY**

**Mail Stop: APPLICATIONS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This application was filed on May 11, 2006. The last USPTO communication in this file is dated May 10, 2007.

Please advise the undersigned offices, in writing, of the USPTO anticipated date of examination of this case. Specifically, applicants wish to know the status of this case in the USPTO.

Respectfully submitted,

Marina V. Schneller

Registration No. 26,032

VENABLE

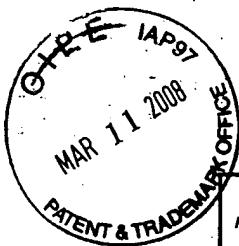
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Date: March 11, 2008



PRW

PTO/SB/17 (07-07)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL For FY 2007

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

0.00

### Complete if Known

Application Number	10/579,071-Conf. #3306
Filing Date	May 11, 2006
First Named Inventor	Hoon Han
Examiner Name	Not Yet Assigned
Art Unit	Not Yet Assigned
Attorney Docket No.	36470-231117

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
☒ Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

#### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims    Extra Claims    Fee (\$)    Fee Paid (\$)    Multiple Dependent Claims  
- 20 =    x    =    Fee (\$)    Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims    Extra Claims    Fee (\$)    Fee Paid (\$)     
- 3 =    x    =

HP = highest number of independent claims paid for, if greater than 3.

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets    Extra Sheets    Number of each additional 50 or fraction thereof    Fee (\$)    Fee Paid (\$)  
- 100 =    /50 =    (round up to a whole number) x    =

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge):

Fees Paid (\$)

#### SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	26,032	Telephone	(202) 344-4000
Name (Print/Type)	Marina V. Schneller	Date	March 11, 2008		

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